

CLASSIFICATION: SECRET

CENTRAL INTELLIGENCE AGENCY

REPORT NO.

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INFORMATION REPORT

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| COUNTRY | East Germany | DATE DISTR. | 23 July 1953 |
| SUBJECT | Seagoing Dredges Available in East Germany | NO. OF PAGES | 2 |
| PLACE ACQUIRED | 25X1 | NO. OF ENCLS. (LISTED BELOW) | |
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1. Seagoing dredges available in East Germany on 7 March 1953 included:

| Type | Name | Technical Data | Remarks |
|---------------|----------------------------------|-------------------------------|---|
| Ladder dredge | ANKLAM | Bucket capacity 200 liters | |
| Ladder dredge | WISMAR formerly ACHILLES | 300 liters | |
| Ladder dredge | USEDOM | 560 liters | |
| Ladder dredge | ROSTOCK formerly FUCHS | 300 liters | |
| Ladder dredge | STRALSUND formerly STETTIN | 200 liters | |
| Ladder dredge | B X II | 220 liters | |
| Ladder dredge | WOLGAST formerly HAI | 200 liters | |
| Ladder dredge | RUEGEN | 112 liters | Average daily capacity 1,164 cubic meters. |
| Ladder dredge | HECHT | 80 liters | |
| Ladder dredge | UECKERMUENDE | 40 liters | |
| Ladder dredge | TORGELOW | 40 liters | |
| Ladder dredge | HIDDENSEE | 300 liters | Self-propelled dredge. |

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| Ladder dredge | WARNEMUENDE | 800 and 500 liters | Self-propelled dredge with two sets of buckets, considered the most modern dredge available. |
| Seagoing suction NOGAT dredge | | | |
| Seagoing suction SEEGAT dredge | | | |
| These two self-propelled suction dredges were of one type and had suction capacity of 500 cubic meters. They were scheduled to operate in the channel northwest of Ruegen Island. | | | |
| Seagoing ejection dredge | NIMMERSATT | Ejection pipe line 600 millimeters in diameter. | |
| Seagoing ejection dredge | LEBIN | Ejection pipe line 550 millimeters in diameter. | |
| Seagoing ejection dredge | ZINGST | Ejection pipe line 400 millimeters in diameter. | |
| Seagoing ejection dredge | PREROW | Ejection pipe line 350 millimeters in diameter; average daily capacity-1,352 cubic meters. | |

2. The 1953 work program for seagoing dredges planned that dredge ANKLAM work 202,000 cubic meters alongside the quay wall, in front of slipways I through IV and in front of the marine railway in Wismar; that dredge STRALSUND dredge 200,000 cubic meters at the outfitting quay and in front of the slipway installations of the Warnow-Shipyard in Warnemuende; that the dredges ROSTOCK and WISMAR dredge 80,000 cubic meters in the turning basin in Warnemuende and in the Neue Strom (New Stream Channel) off Warnemuende; that the dredges WOLGAST and NOGAT dredge in front of the Gehlsdorf shipyard near Rostock and at Stralsund harbor; that the dredges WOLGAST AND NOGAT dredge 92,000 cubic meters in the two places; that the dredges PREROW and NOGAT dredge 320,000 cubic meters in the western channel of Stralsund; the dredges USEDOM and WARNEMUENDE remove 485,000 cubic meters in Tromper Wiek for the Ruegenhafen project; that the dredges HIDDENSEE, GRETZWALD and SASSNITZ remove 635,000 cubic meters in the Jasmunder Bodden; and the dredges UECKERMUENDE, TORGELOW and RUEGEN dredge 306,000 cubic meters. 1 and 2

25X1 1. [] Comment. Dredge WARNEMUENDE became unserviceable in early March 1953 because of the careless treatment of a diesel engine which was frozen. Dredge WARNEMUENDE transferred to Stralsund in early 1953. []

25X1 2. [] Comment. A report on the 1953 work program of the Seehaegerei (Sea dredging company) VEB was previously submitted. [] There were no differences between this previous information and the present report, except the figures for Wismar where 230,000 cubic meters had to be dredged in the navigable channel. These 230,000 cubic meters are probably included in the 306,000 cubic meters for maintenance work.

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